

## Tárgytematika / Course Description

### Fundamentals and sources of Scientific Research Work

N\_DOA106

**Tárgyfelelős neve /**

**Teacher's name:** Zsömle Viktor

**Félév / Semester:** 2024/25/1

**Beszámolási forma /**

**Assesment:** Aláírás megszerzése

**Tárgy heti óraszám /**

**Tárgy féléves óraszám /**

**Teaching hours(week):** 0/0/0

**Teaching hours(sem.):** 6/0/0

### OKTATÁS CÉLJA / AIM OF THE COURSE

The course focuses on the acquisition of practical skills. It aims to familiarise PhD students with and actively use the research and publication opportunities available at Széchenyi István University and to enable them to navigate the maze of national and international publishing.

### TANTÁRGY TARTALMA / DESCRIPTION

1	<p style="text-align: center;"><b>Services of the University Library and Archives (90 minutes)</b></p> <p style="text-align: center;">Access to printed and online literature</p> <p>Magyar Tudományos Művek Tára (MTMT) - Hungarian Science Bibliography - registration</p> <p>International scientific databases (indexing (Scopus, WoS), full text (Emerald, IEEE, Springer, ScienceDirect, Wiley...))</p> <p style="text-align: center;">Sustainability (using SDG keywords)</p> <p style="text-align: center;">Language proofreading (Proofreading)</p> <p>Which journal should I publish in (choose the appropriate journal by entering keywords or topic or abstract)</p> <p>APC fee free Open Access (OA) publishing options (authors publishing with SZE affiliation only will have 100% of the article publication fee covered by the university)</p> <p style="text-align: center;">Publication Support Programme - APC fee payment</p>
2	<p style="text-align: center;"><b>Research methodology and database use (in depth) based on full-text databases subscribed by the university (90 minutes)</b></p> <p>Multidisciplinary: Cambridge University Press Journals, Science Direct, SpringerLink, Wiley, Electrical Engineering, Electronics, Computer Science: IEEE</p> <p style="text-align: center;">Business: EMIS, Statista, Opten</p> <p style="text-align: center;">Economics: Emerald</p> <p style="text-align: center;">Law Sciences: HeinOnline</p> <p style="text-align: center;">Humanities and Social Sciences: Taylor &amp; Francis</p>
3	<p style="text-align: center;"><b>Publication mazes, the opportunities and dangers of Open Access publishing and measuring Scientific Performance (90 minutes)</b></p> <p style="text-align: center;">How to be visible at international scientific level (identifiers, author profiles)</p> <p style="text-align: center;">Methodology for selecting scientific journals and conferences</p> <p>Magyar Tudományos Művek Tára (MTMT) - Hungarian Science Bibliography basics, MTA journal lists</p> <p style="text-align: center;">Scientometrics (concept, Hungarian and international metrics)</p> <p style="text-align: center;">Publication support tools (plagiarism checker for academic writing, reference management software)</p> <p style="text-align: center;">Copyright basics (Open access regulation; Repository deposit)</p>

### SZÁMONKÉRÉSI ÉS ÉRTÉKELÉSI RENDSZERE / ASSESSMENT'S METHOD

Obtaining a signature.

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## **KÖTELEZŐ IRODALOM / OBLIGATORY MATERIAL**

Presentations of the lectures.

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## **AJÁNLOTT IRODALOM / RECOMMENDED MATERIAL**